DLC 67-0219

## SECRET

DD/S 67-\$050

. 1 8 00T 1837

MEMORANDUM POR: Director of Central Intelligence

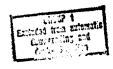
SUMECT

: Reported Agoncy Interest in the "Wiggle Seat"

- 1. This memorandum is in response to your inquiry concerning the Houston Chronicle article on the allem lie detector as reported by James K. Estten of the Chicago Dally News Service.
- 2. The opening paragraph is ratearly untrue. CIA has not and is not now supporting such research. ORD and other interested Agency components seriously doubt the validity of any lie detection test where the testee is unnware that he is being tested. The Agency is aware through normal linison channels that the Department of Defense, and specifically the Air Force, has been interested in the use of the Kebis chair, more recently known as the falico chair, as a training and evaluation device for use in survival and interrogation resistance training; and NASA has been interested in its use as a test of astronaut responses. ORD maintains this linizen. No Agency support to this R&D effort has been given nor is any contemplated.
- 3. The article states that both CIA and NSA have shown intense interest. We have no knowledge of any interest in a covert polygraph by NSA.
- 4. Since as early as 1955, proposals and development models have been presented to the Agency by a number of companies. These that are recorded are:

None of these proposals or devices have been supported or purchased.





25X1

## SECRET

-2-

- 5. We continue to be interested in polygraph validation and development of improved testing of physiological and psychological reactions. Attached is a list of polygraph related projects. A review of these has been made and none are related to the "wiggle scat" or directly related to any other kind of covert polygraphy.
- 6. As an indication of the amount of attention that is being generated on the polygraph, there is attached the program of the Second Annual Seminar of the American Polygraph Association which was held from 21-23 August 1957 in Las Vegas. One of the speakers, C.J. Hansoom of the University of Minnesota, made a report on instrumental research which dealt with the Philos chair.

Deputy Director for Support

Atte.

25X1

ce: DDCI

DD/L

D/S

D/XS

eac

SECRET

25X1